



PATENT  
Docket No.: 19603/1552 (CRF D-2052D)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Pang et al.

Serial No. : 09/025,635

Cnfrm. No. : 9815

Filed : February 18, 1998

For : DNA CONSTRUCT TO CONFER  
MULTIPLE TRAITS ON PLANTS

Examiner:  
A. Kubelik

Art Unit:  
1638

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §§ 1.97-1.98

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR §§ 1.97-1.98, applicants hereby bring to the attention of the United States Patent and Trademark Office, the enclosed references listed on the attached PTO-1449 form.

Pursuant to 37 CFR § 1.97(b)(3), no fee is required. Should it be determined that a fee is required, the Commissioner is authorized to charge any additional fee to Deposit Account No. 14-1138.

Respectfully submitted,

Date: August 29, 2003

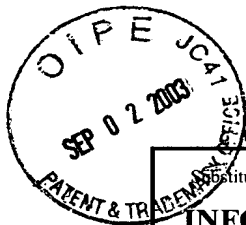
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	09/025,635
				Filing Date	February 18, 1998
				First Named Inventor	Sheng-Zhi Pang
				Art Unit	1638
				Examiner Name	A. Kubelik
Sheet	1	of	1	Attorney Docket Number	19603/1552 (CRF D-2052D)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
	1	US-5,569,823	10-29-1996	Schreier et al.	
	2	US-6,002,072	12-14-1999	McMaster et al.	
		US-			
		US-			
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		US-			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	3	WO 96/21019	07/11/96	Asgrow Seed Co.		

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	
	4	Chuang et al., “Specific and Heritable Genetic Interference by Double-Stranded RNA in <i>Arabidopsis thaliana</i> ,” <i>PNAS</i> 97(9):4985-4990 (2000)		
	5	Levin et al., Methods of Double-Stranded RNA-Mediated Gene Inactivation in <i>Arabidopsis</i> and Their Use to Define an Essential Gene in Methionine Biosynthesis,” <i>Plant Molecular Biology</i> 44:759-775 (2000)		
	6	Smith et al., “Transgenic Plant Virus Resistance Mediated by Untranslatable Sense RNAs: Expression, Regulation, and Fate of Nonessential RNAs,” <i>The Plant Cell</i> 6:1441-1453 (1994)		
	7	Senior, “Uses of Plant Gene Silencing,” <i>Biotechnology and Genetic Engineering Reviews</i> 15:79-119 (1998)		

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.